

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	9	("5,579,522") or ("6,167,567") or ("6,883,093") or ("6,785,843") or ("6,639,687") or ("5,870,086") or ("5,841,972") or ("6,389,556") or ("5,121,113")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/26 09:41
S1	1164	717/168	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 12:30
S2	11161	((717/168) or (358/1.15,1.16) or (713/2,100)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/21 12:39
S3	50	(US-5574372-\$ or US-5982336-\$ or US-5200703-\$ or US-5847682-\$ or US-5990838-\$ or US-6029056-\$ or US-6031494-\$ or US-6054952-\$ or US-6246377-\$ or US-6384789-\$ or US-4847626-\$ or US-4862181-\$ or US-5005019-\$ or US-5451971-\$ or US-5563617-\$ or US-5581262-\$ or US-5585810-\$ or US-5635945-\$ or US-5699023-\$ or US-5748149-\$ or US-5874926-\$ or US-5896109-\$ or US-5914695-\$ or US-5937361-\$ or US-5945957-\$ or US-5977916-\$).did. or (US-5995006-\$ or US-6018323-\$ or US-6046703-\$ or US-6175334-\$ or US-6239764-\$ or US-6326925-\$ or US-6417816-\$ or US-6466176-\$ or US-3921177-\$ or US-3916349-\$ or US-3887925-\$ or US-3854140-\$ or US-RE29911-\$ or US-4337444-\$ or US-4431998-\$ or US-4465979-\$ or US-4471493-\$ or US-4479127-\$ or US-4489328-\$ or US-4525720-\$ or US-4547776-\$ or US-4763131-\$ or US-4771294-\$ or US-4792809-\$).did.	USPAT	OR	ON	2007/03/21 12:40
S4	53794	updat\$3 with unit	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 12:43

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S5	18841	updat\$3 with unit same control	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 12:43
S6	261	S2 and S5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 12:43
S7	7742	updat\$3 with control adj unit	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 12:44
S8	123	S2 and S7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 13:32
S9	1332	updat\$3 same (priority with table)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 13:35
S10	20	S2 and S9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 13:33
S11	194	updat\$3 same (priority with table) with order	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 13:35
S12	194	updat\$3 same ((priority with table) with order)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 13:35

EAST Search History

S13	22232	S12 adn S7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 13:36
S14	10	S12 and S7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 13:39
S15	413	update with order with priority	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 13:39
S16	126	update near3 order near3 priority	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 13:39
S17	19	update near order near priority	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 13:41
S18	36	update with order with priority with (before after)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 13:44
S19	38	updat\$3 with (application program) with priority with (before after)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 13:45
S20	552314	(priority order) with (before after)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 13:45

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S21	151	S1 and S20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 13:45
S22	522	(priority order) with (before after) and mfp	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 13:45
S23	4	S1 and S22	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 14:25
S24	8991	update near status	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/26 09:41
S25	197	S2 and S24	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 14:25
S26	1211	update near status near3 information	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 14:26
S27	43	S2 and S26	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 14:27
S28	7	S1 and S26	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 14:45

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S29	982	updat\$3 near3 display near3 (after end)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 14:46
S30	17	S2 and S29	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 14:58
S31	77	reboot near order	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 15:03
S32	553	S2 and "321"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 14:59
S33	15	S2 and S31	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 14:59
S34	0	reboot near each	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 15:01
S35	61	reboot near sequence	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 15:01
S36	1848	S2 and "61"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 15:01

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S37	339	S2 and "354"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 15:01
S38	13	S2 and S35	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 15:01
S39	0	reboot with each with order	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 15:04
S40	2	reboot with priority with order	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 15:03
S41	0	reboot\$3 with each with order	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 15:04
S42	0	reboot\$3 with each with node	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 15:04
S43	459	reboot\$3 with node	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 15:04
S44	1	reboot\$3 with node with priority	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 15:05

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S45	0	reboot\$3 with each	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 15:05
S46	153	reboot\$3 with every	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 15:05
S47	17	S2 and S46	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 15:05
S48	14063	order near communicat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 09:38
S49	11183	((717/168) or (358/1.15,1.16) or (713/2,100)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/22 09:38
S50	157	S48 and S49	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 09:38
S51	111	order near communicat\$3 with updat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 09:38
S52	1	S49 and S51	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 09:38


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1 [OS X: a ten-step program](#)



Crystal R. Miller, Henry R. Bent

 October 2004 **Proceedings of the 32nd annual ACM SIGUCCS conference on User services SIGUCCS '04**

Publisher: ACM Press

 Full text available: pdf(174.95 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Updating Oberlin College's eight Macintosh computer labs from the conventional OS 9 of our youth to Apple's newest, sexy, Unix-based OS X has been the embodiment of our institution's historic motto, "Learning and Labor". New challenges, incompatibilities, and excitement have greeted our IT staff most every step of the way. Gone are the days of brightly colored computers, RevRdist, Pcounter, and happy Macs. Today our labs are filled with sleek flat-panel iMacs and Pharos Release Stations while ...

Keywords: Macintosh, OS X, printing, public laboratories, radmind

2 [Real-time: the "Lost World" of software debugging and testing](#)



Robert L. Glass

 May 1980 **Communications of the ACM**, Volume 23 Issue 5

Publisher: ACM Press

 Full text available: pdf(974.39 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#)

Real-time debug and test is still a "lost world" compared to the "civilization" developed in other areas of software, says Robert L. Glass. From a survey of current practice across several projects and companies, he defines a state of the art for this problem area and suggests improvements which will ease the practitioner's task.

Keywords: debug, real-time, test

3 [Macintosh OS X: a smooth migration](#)



Scott E. Hanselman, Mahmoud Pegah

 September 2003 **Proceedings of the 31st annual ACM SIGUCCS conference on User services SIGUCCS '03**

Publisher: ACM Press

 Full text available: pdf(208.81 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

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firmware update mode

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Patents

Patents 1 - 10 on **firmware update mode**. (0.20 seconds)

System and method for updating **firmware** in a non-volatile memory without using a processor

US Pat. 7043597 - Filed Sep 3, 2003 - MediaTek Inc.

Initial period Loading J period Termination period * No Reading **update** data VStarting a **firmware update mode** V Setting a record address V Setting a page ...

XX X XX

US Pat. 7107364 - Filed Nov 24, 2003 - Mediatek Inc

5, when the optical disk drive is optical disk drive temporarily stores an **update** program switched to the **firmware update mode**, the extra memory routine to ...

Mechanism to safely perform system **firmware update** in logically partitioned (LPAR) machines

US Pat. 6834340 - Filed Mar 1, 2001 - International Business Machines Corporation

... a logically partitioned **mode**, updating the system **firmware** from the first ...the system **firmware update** from the first logical partition is complete. ...

Data modem with remote **firmware update**

US Pat. 5268928 - Filed Oct 15, 1991 - Racal-Datacom, Inc.

at 176 under control of the Emulation RAM **firmware** until such point as power ...if said computer-executable **firmware** is not to be updated, entering a **mode** ...

Firmware upgrade method for wireless communications device, and method for supporting **firmware** upgrade by base station

US Pat. 6198946 - Filed Nov 20, 1998 - Samsung Electronics Co., Ltd.

That is, if the current version is determined as an old version from the **update**information, an F/W **update mode** is transferred to the sending station. ...

System and method for providing automatic **firmware** updates and diagnostics for network attached storage devices

US Pat. 6751681 - Filed Jun 18, 2001 - Sony Corporation

The drive operates in target **mode** only. Typically, it does not send SCSI commandsto other devices. However, after a **firmware update** by tape, SCSI, ...

Dynamic non-volatile memory **update** in a computer system

US Pat. 5579522 - Filed Jul 24, 1995 - Intel Corporation

In order to replace, modify, or **update firmware** in a ROM based computer system,... user environments: a normal **update mode** and a recovery **update mode**. ...

Updating method of **firmware** of hard disk unit mounted on disk array device and disk array device with function for performing updating method

US Pat. 7032218 - Filed Mar 25, 2002 - Hitachi, Ltd.

In this proxy **mode**, data of the hard disk unit group A is restored by ...according to the **firmware update** procedures by the **update-while-ON** function (325). ...

System for register partitioning in multi-tasking host adapters by assigning a register set and a unique identifier in each of a plurality of hardware modules



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disconnected reboot update

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Patents

Patents 1 - 10 on **disconnected reboot update**. (0.85 seconds)

System and method for operating a client network computer in a **disconnected** mode by establishing a connection to a fallover server implemented on the client network computer

US Pat. 6959331 - Filed Aug 14, 2000 - Sun Microsystems, Inc.

In a preferred embodiment, network **update** server 210 of FIG. 2 will not automatically **reboot** 30 client computer system 100 of FIG. 3. ...

Automatic firmware version upgrade system

US Pat. 6971095 - Filed Feb 20, 2001 - Fujitsu Limited

17 (35) executes a **reboot** process to end the process. ... using contents of the basic OS region for control upon a **reboot** after the **update** process is complete.

System and method of preserving stable calls during a split mode operation of telecommunications equipment

US Pat. 6522732 - Filed Dec 6, 1999 - Alcatel USA Sourcing, L.P.

Therefore, no stable calls or stable emergency calls are **disconnected** as a result.
... On one side of call **update** pointer 164 are call blocks 162 that have ...

Method for allowing weak searchers to access pointer-connected data structures without locking

US Pat. 5089952 - Filed Oct 7, 1988 - International Business Machines Corporation

In practice, the process that holds **disconnected** nodes before they are reused should
... An appropriate locking protocol is used to lock the **update** scope. ...

Notification of **disconnected** service machines that have stopped running

US Pat. 5640513 - Filed Jan 22, 1993 - International Business Machines Corporation

There are several problems **update** status of the code is supervised on a ...
supervising the **update** status of the fault super- SERVER is **DISCONNECTED** and not ...

Notification of **disconnected** service machines that have stopped running

US Pat. 5751966 - Filed Mar 3, 1997 - International Business Machines Corporation

... updated by the associated processor while the **update** status of the code is
... Also a **DISCONNECTED**-but-running service machine does not need a terminal ...

Integrated portable videoconferencing unit

US Pat. 6847403 - Filed Nov 5, 1997 - Polycom, Inc.

... **disconnected** can come from.- most other states ERROR-set ... WAIT REBOOT ...
6 patch progress **update** ui ...

Network layer support to enhance the transport layer performance in mobile and wireless environments

US Pat. 6947451 - Filed Nov 20, 2002 - Cisco Technology, Inc.

That is, the Receiving Mobile Node may have missed packets while being **disconnected**
from the network, for example. The **update** information may be used to ...

System of performing parallel cleanup of segments of a lock structure located within a coupling facility

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request reboot

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Patents

Patents 1 - 10 on request reboot. (0.71 seconds)

Method for rebooting only a specific logical partition in a data processing system as per a request for reboot

US Pat. 6820207 - Filed Mar 1, 2001 - International Business Machines Corporation

A **request** is received to **reboot** a logical partition within the plurality of logical partitions. A reset signal is activated only for each processor assigned ...

Operating system independent system for running utility programs in a defined environment

US Pat. 6192471 - Filed Jan 26, 1996 - Dell USA, LP

First, a **reboot** operation **request** directed to the virtual drive is received in ... Record **reboot request** 772 then records the **reboot request** directed to the ...

Staged startup after failover or reboot

US Pat. 7065673 - Filed Oct 29, 2002 - Brocade Communication Systems, Inc.

For each **request** that might possibly CP by examining the XID value in the response itself, ... The CP may receive a each such **request** that was completed, ...

Reboot control unit and reboot control method

US Pat. 6539472 - Filed Jun 4, 1999 - Mitsubishi Denki Kabushiki Kaisha

The inverter GI receives a reset **request** signal ... and hence **reboot** processing is not executed in either of the PC control section 3 or the NC board 4. ...

System and method for selectively executing programs in response to a reboot in a computer system

US Pat. 6795914 - Filed Jan 25, 2001 - Dell Products L.P.

... or Firm—Haynes and Boone, LLP (57) ABSTRACT A system and method that include detecting a **reboot request** and, in response to detecting the **reboot request** ...

System and method of memory management for providing data storage across a reboot

US Pat. 6854054 - Filed Dec 6, 2001 - Ciena Corporation

In a system of memory management for persistent state of the **reboot** ... in the active memory wherein the **request** includes a **reboot** state indicator 45 region ...

BUILD REPLY PACKET

US Pat. 7035257 - Filed Nov 14, 2002 - network device an address for network communications

In the case of **request** to configure or requests to **reboot**, a MAC address of the recipient may be included in data portion 354. In the case of query requests ...

Computer system console

US Pat. 5276863 - Filed Jun 28, 1991 - Digital Equipment Corporation

The continued without **reboot** in step 84. **Reboot** flag is set by the operating system to force a 5 If the remote reset **request** is authorized, a determina- ...

Method and apparatus for remotely booting a computer system

US Pat. 5675800 - Filed Nov 30, 1994 - Digital Equipment Corporation

The to indicate that the polling mode has been entered. nost computer system sends an NDP **REBOOT request** computer system is not done rebooting. ...

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each rebooted

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Patents

Patents 1 - 10 on each rebooted. (0.36 seconds)

Multiprocessor system assigning system function to **each** processor in accordance with delay function and maintaining the system function assignment after the system is **rebooted**

US Pat. 5857113 - Filed Feb 18, 1997 - Harris Corporation

[54] MULTIPROCESSOR SYSTEM ASSIGNING SYSTEM FUNCTION TO **EACH** PROCESSOR IN ...
THE SYSTEM IS **REBOOTED** [75] Inventors: Shad William Muegge; Paul Henderson, ...

System for identifying a primary processor and non-primary processors after system reboot independent of processor positions and without using default primary processor identification

US Pat. 5655149 - Filed Jul 12, 1996 - Harris Corporation

In a system with multiple processors **each** capable of to turn on first. ...
and system is **rebooted**. means in **each** non-selected processor not provided 6. ...

Integrated network switch with large capacity switch architecture using selectable interfaces between peripherals and switch memories

US Pat. 5583856 - Filed Jun 10, 1994 - Harris Corporation

37 system is **rebooted**, the MPU will initialize globally without ... This assures
that the previous TPU will assume that position on **each** reboot. ...

Inventory control apparatus and method for a data storage system

US Pat. 6741907 - Filed Mar 23, 2001 - Hewlett-Packard Development Company, L.P.

Each time the data storage system 12 is **rebooted**, 50 with additional push
buttons (not shown) for allowing the the system operator may be provided with the ...

Integrated network switch having universal shelf architecture with flexible shelf mapping

US Pat. 5724347 - Filed Jun 10, 1994 - Harris Corporation

5 resources will be available on specific processors making system is **rebooted**,
... Third, **each** processor 30 meets the criteria to be that processor. ...

Integrated network switch having mixed mode switching with selectable full frame/half frame switching

US Pat. 5619496 - Filed Aug 28, 1995 - Harris Corporation

In the conventional switch **each** physical slot represents a 30 unique function.
... Thus, whenever the system is **rebooted**, the MPU will initialize globally ...

System and method for selectively executing programs in response to a reboot in a computer system

US Pat. 6795914 - Filed Jan 25, 2001 - Dell Products L.P.

Each entry added to execute list 130 is 20 associated with a program that is to
be initiated and executed in response to computer system 120 being **rebooted**. ...

Method, system, and product for booting a partition using one of multiple, different firmware images without rebooting other partitions

US Pat. 6971002 - Filed Aug 9, 2001 - International Business Machines Corporation

routinely checking **each** said partition table to determine whether said ...
of partitions associated with **each** said partition table is to be **rebooted**; ...

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maintain state reboot

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Patents

Patents 1 - 10 on maintain state reboot. (1.06 seconds)

Did you mean: [maintain state rebate](#)

Method and apparatus for maintaining user-defined **state** information during a **reboot** event

US Pat. 7043629 - Filed Dec 11, 2002 - Nortel Networks, Ltd.

... to enhancing the ability to configure a network device and **maintain** user-defined **state** information in a network device during a **reboot** event. 2. ...

Mechanism for maintaining revisions of objects in flash memory

US Pat. 6282700 - Filed May 21, 1998 - Hewlett Packard Company

The **reboot state** 24 represents an event which triggers a change in the active bank, ... **maintain** operational parameters and event log information in a FLASH ...

Data plane restart without **state** change in a control plane of an intermediate network node

US Pat. 6785843 - Filed Feb 23, 2001

... reporting an exception **state** by at least one hardware component of the data plane. ... of the node and **maintain** a current **state** of the control plane, ...

Circuit for providing the power-up **state** of an electrical device

US Pat. 5770959 - Filed Mar 10, 1997 - SGS-Thomson Microelectronics, Inc.

Three signals can be used during the restarting process of 25 40 have a large enough capacitance to **maintain** the information about the **state** of the ...

Portable ultrasound system with battery backup for efficient shutdown and restart

US Pat. 6527721 - Filed Oct 24, 2000 - Koninklijke Philips Electronics, N.V.

The method of claim 11, further comprising switching comprising: the nonvolatile memory to a suspend **state**. an ultrasound system cart including: 13. ...

Processor structure and method for checkpointing instructions to **maintain** precise **state**

US Pat. 5659721 - Filed Jun 7, 1995 - HAL Computer Systems, Inc.

Second, all instructions that may create program plished by restoring machine **state** that was stored in the counter discontinuities should be checkpointed. ...

Permanent TCP connections across system reboots

US Pat. 6880013 - Filed Dec 29, 2000 - International Business Machines Corporation

... the TCP **state**, for the endpoints configured to survive the shutdown and **reboot** cycle. ... and other information needed to **maintain** a TCP connection. ...

Processor structure and method for tracking instruction status to **maintain** precise **state**

US Pat. 5751985 - Filed Jun 7, 1995 - Hal Computer Systems, Inc.

Backups provide a coarse but fast backtracking mechanism C. Recovery by Backtracking the Processor to an Earlier for restoring machine **state**, ...

Method and apparatus for maintaining cache coherency in an integrated circuit operating in a low power **state**

US Pat. 6014751 - Filed May 5, 1997 - Intel Corporation

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display progress update firmware

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Patents

Patents 1 - 10 on **display progress update firmware**. (0.01 seconds)

Printing system and method having a digital printer that uses a digital camera image display

US Pat. 7038714 - Filed May 16, 2000 - Eastman Kodak Company

The **firmware** code stored in **firmware** memory 428 can be customized to suit the... This personal digital data can be displayed on the **display** 332 for 60 a ...

Progress indicator for multiple actions

US Pat. 6639687 - Filed Sep 8, 1998 - International Business Machines Corporation

Control then proceeds to block 154 et seq. to **update** the **progress** indicator... to produce software, **firmware**, hardware, or any combination thereof. ...

Methods and apparatus for performing mass operations on a plurality of managed devices on a network

US Pat. 6584499 - Filed Jul 9, 1999 - LSI Logic Corporation

Clients 902 and 910 periodically request **progress** data from controller 904 anduse that information to **update** the dis-played **progress** bar (steps 9P and 9Q). ...

System and method for system surveillance using **firmware progress** code

US Pat. 6968477 - Filed Mar 7, 2002 - International Business Machines Corporation

This data can be displayed on the operator **display** panel in the computer system... to the next process to the nonvolatile RAM and **update** the host pointer. ...

Methods and apparatus for managing heterogeneous storage devices

US Pat. 6769022 - Filed Jul 9, 1999 - LSI Logic Corporation

Since the new volume is reported as being in the "initializing" state, management

clients 902, 910 **display** a **progress** bar for the parity initial-ization ...

Modem with **firmware** upgrade feature

US Pat. 6341143 - Filed Jan 3, 1995 - Multi-Tech Systems, Inc.

... tone generation and detection, signal analysis of call **progress** tones, etc.... on the front **display** of the modem of the present invention Power Saving ...

Modem with **firmware** upgrade feature

US Pat. 6526092 - Filed Jan 6, 2000 - Multi-Tech Systems, Inc.

... tone generation and detection, signal analysis of call **progress** tones, etc.... on the front **display** of the modem of the present invention Power Saving ...

Modem with **firmware** upgrade feature

US Pat. 6928108 - Filed Oct 10, 2001 - Multi-Tech Systems, Inc.

, signal analysis of call **progress** tones, etc. ... the interconnection of thestatus led's found on the front **display** of the modem of the present invention. ...

Methods and apparatus for committing configuration changes to managed devices prior to completion of the configuration change

US Pat. 6480955 - Filed Jul 9, 1999 - LSI Logic Corporation

Clients 902 and 910 periodically request **progress** data from controller 904 anduse that information to **update** the dis-played **progress** bar (steps 9P and 9Q). ...

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